Maths Autumn 1 and 2 Year 1

Unit 1. Numbers to 10 (12 Lessons)

Number - number and place value

count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number

count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens

given a number, identify one more and one less

identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least

read and write numbers from 1 to 20 in numerals and words

Unit 2. Part-whole within 10 (5 Lessons)

Number - addition and subtraction

read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs

represent and use number bonds and related subtraction facts within 20

Unit 3. Addition and subtraction within 10 (1) (6 Lessons)

Number - addition and subtraction

read, write and interpret mathematical statements involving addition (+), subtraction (–) and equals (=) signs

represent and use number bonds and related subtraction facts within 20

solve one-step problems that involve + and subtraction, using concrete objects and pictorial representations, missing number problems such as $7 = \square - 9$

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Unit 4. Addition and subtraction within 10 (2) (12 Lessons)

Number - addition and subtraction

read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs

represent and use number bonds and related subtraction facts within 20

add and subtract one-digit and two-digit numbers to 20, including zero

solve one-step problems that involve + and subtraction, using concrete objects and pictorial representations, missing number problems such as $7 = \square - 9$

Unit 5. 2D and 3D shapes (5 Lessons)

Geometry - properties of shapes

recognise and name common 2-D and 3-D shapes, including:

- 2-D shapes [for example, rectangles (including squares), circles and triangles]
- 3-D shapes [for example, cuboids (including cubes), pyramids and spheres]

Unit 6. Numbers to 20 (7 Lessons)

Number - number and place value

count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number

given a number, identify one more and one less

identify/represent numbers using objects/pictorial representations including number line, use the language equal to, more than, less than (fewer), most, least

recognise the place value of each digit in a two-digit number (tens, ones)

compare and order numbers from 0 up to 100; use <, > and = signs